

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(electronic and device and semiconductor and free and elongat\$ and spring and contact and rigid and recess and bottom and force).clm.	US-PGPUB	OR	ON	2006/01/18 08:44
S1	150	29/837,838.ccls. and spring	USPAT	OR	ON	2004/03/11 09:14
S2	2	("5343616" "5508628").PN.	USPAT	OR	OFF	2004/03/11 07:58
S3	6	("3846907" "4218817" "4286379" "4543713" "4628594" "4833776").PN.	USPAT	OR	OFF	2004/03/11 08:05
S4	5	("3846907" "4218817" "4286379" "4543713" "4628594" "4833776").PN. and spring	USPAT	OR	ON	2004/03/11 08:05
S5	8	("3239720" "3504328" "3524108" "3614546" "4048718" "4150863" "4464829" "4550962").PN.	USPAT	OR	OFF	2004/03/11 08:13
S6	2	("3239720" "3504328" "3524108" "3614546" "4048718" "4150863" "4464829" "4550962").PN. and spring	USPAT	OR	OFF	2004/03/11 08:56
S7	51	("3142847" "3290636" "3379937" "3676832" "3982159" "4074342" "4417777" "4480888" "4667219" "4761140" "4767219" "4893172" "4906194" "4950980" "0422584" "5045975" "5067007" "5106309" "5123850" "5124646" "5131535" "5160270" "5189507" "5230632" "5302891" "5366380" "5371654" "5437556" "5455390" "5500605" "5541525" "5561594" "5573435" "5574384" "5635832" "5669774" "5686842" "5714803" "5772451" "5807104" "5897326" "5917707" "5932891" "5994152" "5998864" "6029344" "6043666" "6046597" "6051982" "6064213" "6078500").PN.	USPAT	OR	OFF	2004/03/11 08:56
S8	9	29/837,838.ccls. and trapezoid\$	USPAT	OR	ON	2004/03/11 09:15
S9	3	("6088230" "6233818" "20010011413" "5584121").PN.	USPAT	OR	ON	2004/03/10 06:59
S10	9	("3079672" "3353263" "4711026" "4934044" "5025550" "5186378" "5649352" "5694680" "5809633").PN.	USPAT	OR	OFF	2004/03/10 07:14
S11	266	chang-r\$.xa. or chang-r\$.xp.	USPAT	OR	OFF	2004/03/10 07:15

S12	14	("4750265" "4800648" "4882842" "5049346" "5209068" "5343609" "5355651" "5406809" "5431570" "5438745" "5467520" "5600885" "5743010" "5819387").PN.	USPAT	OR	OFF	2004/03/10 07:18
S13	10	("2896213" "3110329" "3710480" "3956822" "4271573" "4387509" "4433479" "4461061" "4703543" "4951388").PN.	USPAT	OR	OFF	2004/03/10 07:19
S14	15	("1473256" "2160908" "3460238" "3734386" "3789482" "3866294" "4190890" "4238874" "4271573" "4335497" "4387509" "4399842" "4437603" "4461061" "4566164").PN.	USPAT	OR	OFF	2004/03/10 07:20
S15	7	"4703543".URPN.	USPAT	OR	OFF	2004/03/10 07:23
S16	10	("4857893" "5227659" "5281855" "5396101" "5541399" "5566441" "5574470" "5604383" "5608417" "5705852").PN.	USPAT	OR	OFF	2004/03/10 07:48
S17	10	("2896213" "3110329" "3710480" "3956822" "4271573" "4387509" "4433479" "4461061" "4703543" "4951388").PN.	USPAT	OR	OFF	2004/03/10 07:50
S18	8	"5467520".URPN.	USPAT	OR	OFF	2004/03/10 07:50
S19	8	"5467520".URPN.	USPAT	OR	OFF	2004/03/10 07:51
S20	7	"4703543".URPN.	USPAT	OR	OFF	2004/03/10 07:51
S21	15	("1473256" "2160908" "3460238" "3734386" "3789482" "3866294" "4190890" "4238874" "4271573" "4335497" "4387509" "4399842" "4437603" "4461061" "4566164").PN.	USPAT	OR	OFF	2004/03/10 07:52
S22	1	"4271573".PN.	USPAT	OR	OFF	2004/03/10 07:53
S23	16	"4461061".URPN.	USPAT	OR	OFF	2004/03/10 07:53
S24	71	"29"/\$.ccls. and (dissolv\$ with (temporary or sacrificial))	USPAT	OR	ON	2004/03/10 11:08
S25	9	("5647966" "5664325" "5821168" "5822850" "5822856" "5976393" "5977642" "6130161" "6270889").PN.	USPAT	OR	OFF	2004/03/10 07:55

S26	33	("4566184" "4757256" "4837622" "4998885" "5062203" "5070297" "5123850" "5148265" "5148266" "5177439" "5225037" "5239260" "5414298" "5436568" "5455390" "5491427" "5500604" "5513430" "5518964" "5525545" "5613861" "5623213" "5625298" "5679977" "5801441" "5897326" "5926951" "5974662" "5983492" "5983493" "5989936" "5998228" "6029344").PN.	USPAT	OR	OFF	2004/03/10 07:57
S27	32	("3373481" "3795037" "3811186" "4067104" "4142288" "4326663" "4447857" "4520562" "4629957" "4661192" "4667219" "4785137" "4793814" "4893172" "4926241" "4949158" "4954877" "4954878" "4955523" "5047830" "5049085" "5067007" "5072289" "5131852" "5148265" "5148266" "5152695" "5173055" "5197892" "5230931" "5254811" "5258330").PN.	USPAT	OR	OFF	2004/03/10 08:02
S28	47	("3373481" "3795037" "3811186" "4067104" "4142288" "4326663" "4447857" "4520562" "4629957" "4661192" "4667219" "4785137" "4793814" "4858074" "4893172" "4926241" "4926549" "4949158" "4954877" "4954878" "4955523" "5047830" "5049085" "5067007" "5072289" "5086337" "5106308" "5131852" "5148265" "5148266" "5152695" "5173055" "5197892" "5230931" "5254811" "5258330" "5282312" "5371654" "5399982" "5430614" "5435732" "5455390" "5474458" "5477160" "5518964" "5528083" "5531022").PN.	USPAT	OR	OFF	2004/03/10 08:10
S29	12	("3460238" "3734386" "3866294" "4118103" "4216580" "4271573" "4272879" "4387509" "4399842" "4414740" "4437603" "4461061").PN.	USPAT	OR	OFF	2004/03/10 08:20
S30	6	"4617731".URPN.	USPAT	OR	OFF	2004/03/10 08:22
S31	0	"5515606".PN. AND ADHESIVE	USPAT	OR	ON	2004/03/10 10:51
S32	0	"6353996".PN. AND ADHESIVE	USPAT	OR	ON	2004/03/10 09:28

S33	0	"4703543".PN. AND ADHESIVE	USPAT	OR	ON	2004/03/10 09:29
S34	73	29/33m,861,863.ccls. AND ADHESIVE	USPAT	OR	ON	2004/03/10 11:33
S35	6	("3459355" "4213556" "4976392" "5186378" "5365657" "5950903").PN.	USPAT	OR	OFF	2004/03/10 09:31
S36	0	"6170152".PN. AND control\$	USPAT	OR	ON	2004/03/10 12:23
S37	0	"6170152".PN. AND nozzle	USPAT	OR	ON	2004/03/10 10:55
S38	0	"6170152".PN. and nozzle	USPAT	OR	ON	2004/03/10 10:57
S39	1	"4433479".PN. and nozzle	USPAT	OR	ON	2004/03/10 10:57
S40	30	29/740.ccls. and asai.in.	USPAT	OR	ON	2004/03/10 11:09
S41	348	29/740.ccls. and table	USPAT	OR	ON	2004/03/10 11:11
S42	377	29/740.ccls. not (29/740.ccls. and table)	USPAT	OR	ON	2004/03/10 11:12
S43	66	29/33m,861,863.ccls. AND magnet\$	USPAT	OR	ON	2004/03/10 11:34
S44	1	"6642625".PN.	USPAT	OR	ON	2004/03/10 12:24
S45	48	("3290636" "3379937" "3676832" "3982159" "4074342" "4417777" "4480888" "4667219" "4761140" "4893172" "4906194" "4950980" "5045975" "5067007" "5106309" "5123850" "5124646" "5131535" "5160270" "5189507" "5230632" "5302891" "5366380" "5371654" "5437556" "5455390" "5500605" "5541525" "5561594" "5573435" "5574384" "5635832" "5669774" "5686842" "5714803" "5772451" "5807104" "5897326" "5917707" "5932891" "5994152" "5998864" "6029344" "6043666" "6046597" "6051982" "6064213" "6078500" "2001/0002624").PN.	USPAT	OR	OFF	2004/03/10 12:24
S46	2	((("5,038,467") or ("4,627,161")).PN.	USPAT	OR	OFF	2005/03/01 10:17
S47	10	("4286380" "4316321" "4328613" "4372044" "4472668").PN. OR ("4627161").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 09:09
S48	23	("3900269" "3917984" "4326765" "4552422" "4557540" "4633239" "4636026" "4652065" "4674811" "4675007" "4707052" "4813881" "4892492").PN. OR ("5038467").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 09:12

S49	11	("4442938" "5038467" "5151040" "5287617" "5481435" "5917703").PN. OR ("6213787"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 09:14
S50	21	("2696535" "3728667" "3968433" "4010993" "4632485" "4675599" "4686465" "4913286" "5015946" "5122070" "5151040" "5877554" "6036503" "6100585" "6190181" "6213787" "6220870" "6249440" "6270356" "6352437").PN. OR ("6861862"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 09:16
S51	39	("3097360" "3545606" "3892313" "4099615").PN. OR ("4442938").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 09:21

S53	1	"5455390".pn. and spring	USPAT	OR	ON	2005/03/01 10:17
S54	137	("3373481" "3795037" "3811186" "4067104" "4142288" "4326663" "4447857" "4520562" "4629957" "4661192" "4667219" "4785137" "4793814" "4893172" "4926241" "4949158" "4954877" "4954878" "4955523" "5047830" "5049085" "5067007" "5072289" "5131852" "5148265" "5148266" "5152695" "5173055" "5197892" "5230931" "5254811" "5258330").PN. OR ("5455390").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 10:18
S55	60	("3271851" "3389457" "3519890" "3662454" "3753665" "3842189" "3844909" "4137867" "4194957" "4217183" "4295700" "4304641" "4397086" "4418857" "4486945" "4518112" "4659437" "4667219" "4732313" "4751199" "4764848" "4793814" "4893172" "4955523" "4998885" "5037023" "5045975" "5067007" "5098305" "5110032" "5177438" "5187020" "5189507" "5195237" "5210939" "5230632" "5240588" "5255431" "5294039" "5304534" "5309324" "5317479" "5373627" "5391521" "5455390" "5476211" "5476818" "5495667" "5518939" "5518964" "5580607" "5601740" "5608966" "5611696" "5665654" "5847445" "6334247").PN. OR ("6835898").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 10:22
S56	1	"5495667".pn. and spring	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 10:26
S57	1	"5455390".pn. and spring	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 10:27
S58	0	"5189507".pn. and spring	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 10:27
S59	0	"5189507".pn. and spring	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/01 10:27

S60	90	("3075282" "3202489" "3286340" "3296692" "3373481" "3376635" "3392442" "3397451" "3672047" "3719981" "3811186" "3921285" "4067104" "4142288" "4326663" "4332341" "4354310" "4374457" "4412642" "4417392" "4419818" "4422568" "4442938" "4447857" "4520561" "4542438" "4547833" "4641426" "4657172" "4661192" "4708885" "4732313" "4746300" "4818728" "4845542").PN. OR ("5189507"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 11:42
S61	33	("4807021" "5189507" "5237130" "5299730" "5347162" "5363277" "5378869").PN. OR ("5742100").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 11:52
S62	54	("4724472" "5014111" "5189507").PN. OR ("5536973"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 11:55
S63	91	("4703393" "4811082" "4816426" "4868638").PN. OR ("5067007").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 12:35
S64	17	("20020125551" "20030049952" "4616406" "4827611" "5294039" "5317479" "5342992" "5362985" "5455390" "5650667" "5866939" "6000126" "6078500" "6251767" "6344684" "6378758" "6493238").PN. OR ("6830177").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 12:47
S65	46	("3808668" "3904934" "4349862" "4528530" "4558397" "4628597" "4642889" "4811082" "4885662" "4920074" "5001829" "5062802" "5148265" "5148266" "5258330" "5265321" "5281771" "5281851" "5283946" "5286926" "5296652" "5298686" "5309324" "5326936" "5364276" "5367124" "5371654" "5455390" "5455446" "5473814" "5474957" "5479694" "5484964" "5504652" "5545281" "5551148" "5625944" "5626278" "5659952" "5675889" "5724728" "5802712" "5829128" "5832601").PN. OR ("6000126").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 12:53

S66	87	("4026627" "5015191" "5061192").PN. OR ("5173055").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 12:55
S67	156	("3075282" "3202489" "3286340" "3296692" "3373481" "3392442" "3397451" "3672047" "3719981" "3811186" "3921285" "4067104" "4142288" "4326663" "4332341" "4374457" "4412642" "4417392" "4419818" "4422568" "4442938" "4447857" "4520561" "4542438" "4547833" "4641426" "4661192" "4708885" "4732313" "4746300" "4818728").PN. OR ("4955523").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:02
S68	82	("1946889" "2694799" "2969521" "3022480" "3097032" "3212049" "3217283" "3255430" "3258736" "3319217" "3333225" "3371249" "3373481" "3400358" "3403438" "3459998" "3568001" "3623649" "3670409" "3672047" "3813773" "3832603" "3867759" "3904934" "4110904" "4142228" "4208080" "4216576" "4285002" "4295184" "4326663" "4352533" "4374457" "4417392" "4514784" "4542438" "4550493" "4653186" "4700996" "4720770" "4734058" "4797113" "4813128" "4873764").PN. OR ("5045975").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:17
S69	110	("3006067" "3227933" "3266137" "3381081" "3894671" "4060828" "4434347" "4873123" "4877173" "5266912" "5293073" "5302891" "5366589").PN. OR ("5495667").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:24
S70	24	("3573617" "4950980" "4961053" "5170117" "5241266" "5347159" "5476211" "5495667" "5682061" "5685885" "5701666" "5796264" "5844419" "5917707" "5949242" "5966022" "5974662" "6023103" "6032356" "6043563" "6046600" "6049215" "6064213" "6462575").PN. OR ("6825685").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:25

S71	17	("3997227" "4314736" "4375309" "4377319" "4611870" "4714879" "4950980" "5065941").PN. OR ("5170117").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:29
S72	12	("3622950" "3660799" "3665370" "3697929" "3825876" "3848221").PN. OR ("3997227").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:31
S73	45	("3348146" "4047780" "4068170" "4405191" "4547960" "4774462").PN. OR ("4950980").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:33
S74	57	("4950980" "4969828" "5006792" "5021007" "5046239" "5073117" "5172050" "5196726" "5329423" "5341564" "5483741" "5500605" "5519332" "5559444" "5578934" "5589319" "5592736" "5616448" "5625298" "5686317" "5691041" "5783461" "5796264" "5800184" "5801452" "5815000" "5844418" "5878485" "5896036" "5915977" "5929647" "5931685" "5962921" "5982185" "6016060" "6018249" "6025728" "6025731" "6040702" "6060893" "6060894" "6072323" "6072326" "6091251" "6091252" "6094058" "6114240" "6208156" "6215322" "6229324" "6232243" "6242932" "6278286" "6294837" "6307394" "6314641" "6400169").PN. OR ("6819127").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:33
S75	78	("5046239" "5063177" "5166097" "5172050" "5229647" "5236551" "5249450" "5420520" "5426072" "5483741" "5487999" "5495667" "5528080" "5541525" "5559444" "5578526" "5592736" "5607818" "5634267" "5674785" "5686317" "5716218" "5756395" "5781022" "5783461" "5796264" "5801452" "5815000" "5834945" "5869974" "5878485" "5896036" "5915977" "5929647" "5931685").PN. OR ("6114240").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:35

S76	81	("3806801" "4027935" "4161346" "4199209" "4295700" "4307928" "4506215" "4932883" "4963822" "4975079" "4992053" "5000690" "5137456" "5157325" "5163834" "5169320" "5175493" "5196789" "5237269" "5247250").PN. OR ("5800184"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:38
S77	4	("4423376" "4528500" "5800184" "6294922").PN. OR ("6791345").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:40
S78	8	("4554506" "4618821" "4899104" "5325052" "5367254" "5720098").PN. OR ("6294922"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:40
S79	56	("4038599" "4066859").PN. OR ("4528500").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:41
S80	39	("3233208" "3902776" "3960423" "4026627" "4206964" "4351580" "4502747" "4620761" "4682829" "4775338" "4828515" "5102342" "5152695" "5205739" "5210936" "5231274" "5283946" "5342205" "5380210" "5489221" "5491302" "5527192" "5545062" "5571034" "5619017" "5632631" "5722861" "5800184" "5820389" "6000976" "6062872" "6079988" "6113440" "6142790" "6184065" "6239386" "6290507" "6315621").PN. OR ("6730134"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:46
S81	46	("3290636" "4029375" "4130327" "4330163" "4378139").PN. OR ("4620761"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 13:50
S82	57	("1504463" "2929042" "3290636" "3887257" "3982159").PN. OR ("4029375"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 07:01

S83	82	("20030006787" "20030016037" "20030176113" "2153177" "3317885" "3513434" "3795884" "3934959" "4029375" "4203203" "4508405" "4620761" "4707657" "4810213" "4820376" "4838815" "4922376" "4961709" "5007842" "5030109" "5035628" "5061191" "5139427" "5167512" "5174763" "5184962" "5192213" "5207585" "5211566" "5213513" "5214563" "5232372" "5237743" "5248262" "5273438" "5299939" "5334029" "5362241" "5366380" "5388997" "5388998" "5428191" "5462440" "5473510" "5519201" "5540593" "5663654" "5718040" "5727954" "5772451" "5791914" "5806181" "5919050" "5967798" "6032356" "6033233" "6042388" "6074219" "6079987" "6174172" "6174174" "6183267" "6183269" "6224392" "6264476" "6299457" "6299460" "6302702" "6313523" "6338629" "6375473" "6416330" "6439894" "6439897" "6464511" "6471524" "6477058" "6559665" "RE34084").PN. OR ("6846184").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 07:02
S84	18	("4806111" "5158470" "5399982" "5518410" "5540593" "5727954" "5791914").PN. OR ("6174174").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 07:09
S85	16	("20020093803" "20020102869" "4473266" "4508405" "5174763" "5388997" "6033233" "6174172" "6174174" "6190181" "6220870" "6229320" "6264476" "6341962" "6354844" "6369595").PN. OR ("6746252").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 07:09
S86	15	("5395254" "5518410" "5791914").PN. OR ("6220870").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 07:11

S87	51	("3954175" "3989331" "4029375" "4130327" "4341433" "4345810" "4349238" "4376560" "4378139" "4533192" "4535887" "4553805" "4620761" "4621884" "4678250" "4750890" "4758176" "4789345" "4799897" "4931020" "4962356" "4969828" "4986760" "5055777" "5109980" "5120238" "5127837" "5247250" "5518410" "5578870").PN. OR ("5791914"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 07:14
S88	29	("5241133" "5273438" "5355283" "5385477" "5420460" "5427535" "5791914" "6095823" "6152744" "6174174" "6229320" "6264476" "6267603" "6276949" "6287126" "6307394" "6312266" "6313523" "6314639" "6320397" "6329637" "6330164" "6341962" "6375475" "6386890" "6439894" "6439897" "6545226").PN. OR ("6722893"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 07:14
S89	59	("4099120" "4357062" "4443756" "4528500" "4571542" "4793814" "4820976" "4833402" "4926117" "5207585").PN. OR ("5399982"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 08:13
S90	2	((("4,533,199") or ("6,449,838")). PN.	USPAT	OR	OFF	2005/03/02 08:13
S91	1	("2740097").PN.	USPAT	OR	OFF	2006/01/11 07:13
S92	19	("2740097").URPN.	USPAT	OR	OFF	2006/01/11 07:13
S93	23	("2740097" "3230297" "3340440" "3450950" "3706065").PN. OR ("3899231"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:15
S94	22	("3701964" "3836415" "3899231" "3970802" "3989338" "4121044" "4435740").PN. OR ("4676564").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:16
S95	19	("3340440").URPN.	USPAT	OR	OFF	2006/01/11 07:18
S96	10	("2145166" "2869093" "3340440" "3426310" "3601756" "3617980").PN. OR ("3922052"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:19

S97	11	("3246280" "3340440" "3587029" "4119357" "4324451").PN. OR ("4486066"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:20
S98	33	("2782389" "2882512" "3340440" "3781770" "3803537" "4245876" "4270829" "4436358" "4498725" "4592617" "4695106" "4726793").PN. OR ("4978307").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:21
S99	11	("4250536" "4689719" "4978307" "5104324" "5151046" "5458497" "5536179" "5695353" "5908333" "6151220" "6304082").PN. OR ("6804120"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:22
S10 0	21	("3270251" "3599046" "3806767" "3858961" "3895266").PN. OR ("4250536"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:23
S10 1	32	("3270251").URPN.	USPAT	OR	OFF	2006/01/11 07:24
S10 2	30	("2913634" "2977562" "3270251" "3526867" "3569607" "3591922" "3904934" "4133592" "4232924" "4420877" "4533200" "4641426" "4663815" "4664458" "4797113" "4909740" "4950170").PN. OR ("5059130").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:26
S10 3	43	("20020164893" "3526867" "3585569" "3825876" "4526429" "4601526" "4657336" "4746300" "4950173" "5046972" "5059130" "5110298" "5299939" "5312456" "5411400" "5439162" "5457610" "5479105" "5561594" "5634267" "5665654" "5677203" "5746608" "5772451" "5774341" "5903059" "5917707" "6093053" "6166556" "6179625" "6200143" "6214642" "6247938" "6345991" "6352436" "6396711" "6427899" "6450839" "6492737" "6493932" "6560861").PN. OR ("6881074"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:27

S10 4	17	("3264597" "3634819" "3717841" "3880493" "3924921" "3958859" "4217024" "4362353" "4655537" "4715823" "5160270" "5186634" "6213817").PN. OR ("6450839"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:29
S10 5	18	("3717841").URPN.	USPAT	OR	OFF	2006/01/11 07:32
S10 6	26	("3660726" "3717841" "3718895" "3732529" "3754203" "3796988" "3853389").PN. OR ("3975072").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:34
S10 7	60	("2502291" "2931003" "2932772" "3022480" "3028573" "3340608" "3371249" "3444617").PN. OR ("3660726"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:35
S10 8	18	("3717841").URPN.	USPAT	OR	OFF	2006/01/11 07:39
S10 9	62	("2748328" "3195027" "3721941").PN. OR ("3880493"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:40
S11 0	16	("3634819" "4066326" "4186982" "4446505").PN. OR ("4655537").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:42
S11 1	26	("2899515" "3226502" "3290636" "3747045" "3749859" "3899231" "4009921" "4037899" "4095867" "4417095" "4663695" "4667270" "4771139" "4806104" "5007844").PN. OR ("5160270"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:43

S11 2	51	("20010002624" "3290636" "3379937" "3676832" "3982159" "4074342" "4417777" "4480888" "4667219" "4761140" "4893172" "4906194" "4950980" "5045975" "5067007" "5106309" "5123850" "5124646" "5131535" "5160270" "5189507" "5230632" "5302891" "5366380" "5371654" "5437556" "5455390" "5500605" "5541525" "5561594" "5573435" "5574384" "5635832" "5669774" "5686842" "5714803" "5772451" "5807104" "5897326" "5917707" "5932891" "5994152" "5998864" "6029344" "6043666" "6046597" "6051982" "6064213" "6078500").PN. OR ("6642625").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:43
S11 3	96	("3075282" "3202489" "3286340" "3296692" "3373481" "3376635" "3392442" "3397451" "3672047" "3719981" "3811186" "3921285" "4067104" "4142288" "4326663" "4332341" "4354310" "4374457" "4412642" "4417392" "4419818" "4422568" "4442938" "4447857" "4520561" "4542438" "4547833" "4641426" "4657172" "4661192" "4708885" "4732313" "4746300" "4818728" "4845542").PN. OR ("5189507"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 07:47
S11 4	35	("2917723" "3270314" "3617992" "3768068" "4076356" "4097101").PN. OR ("4526429"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 08:34

S11 5	90	("3059152" "3144527" "3215968" "3290636" "3404362" "3407378" "3430182" "3447249" "3504328" "3550062" "3601762" "3676776" "3747045" "3783433" "3810258" "3885215" "3899231" "3996516" "4004298" "4009921" "4012093" "4037899" "4042880" "4050769" "4095867" "4118090" "4164704" "4175810" "4242657" "4245189" "4270826" "4307928" "4321532" "4381134" "4417095" "4428640" "4443756" "4448466" "4479685" "4498722" "4504101" "4510553" "4526429" "4528500" "4533203" "4541678" "4548452" "4550962" "4571542" "4587596" "4606589" "4652066" "4663695" "4667270" "4675600" "4691979" "4701703" "4707655" "4717344" "4721908" "4724383" "4730086" "4735587" "4744764" "4755149" "4758187" "4773877" "4789352" "4793816" "4793817" "4795362" "4795977" "4806104" "4966556" "5007844" "5215471" "5256073").PN. OR ("5425649").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 08:36
S11 6	28	("4567432" "4686463" "4697143").PN. OR ("4795977"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 08:37

S11 7	111	("3059152" "3144527" "3215968" "3290636" "3404362" "3407378" "3447249" "3504328" "3676776" "3747045" "3783433" "3810258" "3885215" "3899231" "3996516" "4004298" "4009921" "4012093" "4037899" "4042880" "4095867" "4118090" "4164704" "4175810" "4242657" "4245189" "4246627" "4270826" "4307928" "4321532" "4381134" "4417095" "4428640" "4443756" "4448466" "4479685" "4498722" "4504101" "4508405" "4510553" "4526429" "4528500" "4533203" "4541678" "4548452" "4550962" "4571542" "4587596" "4606589" "4652066" "4663695" "4667270" "4675600" "4691979" "4701703" "4707655" "4717344" "4721908" "4724383" "4730086" "4735587" "4744764" "4755149" "4758187" "4773877" "4789352" "4793816" "4793817" "4795362" "4795977" "4806104" "4966556" "5007844" "5096425" "5215471").PN. OR ("5366380"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 08:39
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S11 9	16	("4998885" "5071359" "5427535" "5938451" "5984691").PN. OR ("6079987"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 08:44
S12 0	51	("3654585" "4443756" "4551673").PN. OR ("4724383"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 08:58
S12 1	14	("4658212" "4724383" "4904935" "4918384" "5004977").PN. OR ("5084673"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 09:08
S12 2	18	("3205298" "3214827").PN. OR ("3569607").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 09:33
S12 3	18	("3205298" "3214827").PN. OR ("3569607").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 09:37

S12 4	90	("3059152" "3144527" "3215968" "3290636" "3404362" "3407378" "3430182" "3447249" "3504328" "3550062" "3601762" "3676776" "3747045" "3783433" "3810258" "3885215" "3899231" "3996516" "4004298" "4009921" "4012093" "4037899" "4042880" "4050769" "4095867" "4118090" "4164704" "4175810" "4242657" "4245189" "4270826" "4307928" "4321532" "4381134" "4417095" "4428640" "4443756" "4448466" "4479685" "4498722" "4504101" "4510553" "4526429" "4528500" "4533203" "4541678" "4548452" "4550962" "4571542" "4587596" "4606589" "4652066" "4663695" "4667270" "4675600" "4691979" "4701703" "4707655" "4717344" "4721908" "4724383" "4730086" "4735587" "4744764" "4755149" "4758187" "4773877" "4789352" "4793816" "4793817" "4795362" "4795977" "4806104" "4966556" "5007844" "5215471" "5256073").PN. OR ("5425649").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 09:48
S12 5	17	("1329448" "3676776" "4321532" "4535536" "4560223").PN. OR ("4707655"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 09:49
S12 6	2	("1329448").URPN.	USPAT	OR	OFF	2006/01/11 09:50
S12 7	7	("4038599" "5015946" "5174519" "5175496" "5347215" "5399982").PN. OR ("5819410"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 10:24
S12 8	845	29/852.ccls.	USPAT	OR	OFF	2006/01/11 10:54
S12 9	1	("6863205").PN.	USPAT	OR	OFF	2006/01/11 10:54
S13 0	12	("4596352" "4730764" "4782990" "4789095" "4799614" "4867370" "4869419" "5011062" "5772100" "5884835" "5921457" "6070777").PN. OR ("6863205").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/12 07:42

S13 1	1	("6756540").PN.	USPAT	OR	OFF	2006/01/12 07:42
S13 2	6	("5312456" "5411400" "5557504" "5724728" "6332267" "6392144").PN. OR ("6756540"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/12 07:45